

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Torgerson et al.

Confirmation No.:

Application No.: 09/640,286

Examiner: L. Nguyen

Filing Date: Aug. 16, 2000

Group Art Unit: 2861

Title: HIGH-PERFORMANCE, HIGH-DENSITY INK JET PRINTHEAD  
HAVING MULTIPLE MODES OF OPERATION

COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment ( ) Petition to extend time to respond  
( ) New fee as calculated below ( ) Supplemental Declaration  
(X) No additional fee (Address envelope to "Box Non-Fee Amendments")  
( ) Other: (fee \$ )

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	21	MINUS	21	= 0	X \$18	\$ 0
INDEP. CLAIMS	2	MINUS	3	= 0	X \$84	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$280	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$400.00	3RD MONTH \$920.00	4TH MONTH \$1440.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Torgerson et al.

By

Edmond A. DeFrank

Attorney/Agent for Applicant(s)  
Reg. No. 37,814

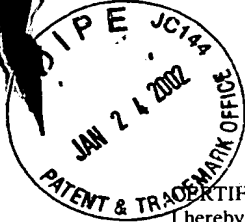
Date: Dec. 13, 2001

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit: Dec. 13, 2001

Typed Name: Edmond A. DeFrank

Signature:



**CERTIFICATE OF MAILING**

I hereby certify that this paper and every paper referred to therein as being enclosed is being deposited with the U.S. Postal Service as first class mail, postage prepaid, in an envelope addressed to: Commissioner for Patents, Washington, DC 20231,

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*J. Jones*  
#36A  
1/31/02

on December 13, 2001 (Date of Deposit)

By Edmond A. DeFrank

*[Signature]*  
Signature

PATENT  
Attorney Docket No: 10992318-1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of:

Torgerson et al. ✓

Serial No.: 09/640,286 ✓

Group Art Unit: 2861 ✓

Filed: August 16, 2000 ✓

Examiner: L. Nguyen ✓

For: **HIGH-PERFORMANCE, HIGH-DENSITY INK JET PRINTHEAD  
HAVING MULTIPLE MODES OF OPERATION** ✓

**AMENDMENT UNDER 37 C.F.R. §1.111**

Hon. Commissioner for Patents  
Box Non-Fee Amendments  
Washington, DC 20231

SIR:

In response to the Office Action dated September 13, 2001 please amend the above-identified patent application as set forth below.

*A*